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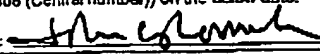
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CERTIFICATE OF FACSIMILE TRANSMISSION UNDER 37 C.F.R. §1.6		
I hereby certify that this correspondence, totaling <u>8</u> pages including recited attachments, is being facsimile transmitted to the United States Patent and Trademark Office at facsimile no.: 703-872-8306 (Central number) on the below date:		
Date: <u>July 2, 2004</u>	Name: <u>John G. Rauch</u>	Signature: 

**BRINKS
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Appln. of: **Jeff B. Glickman and Abel G. Wolman**
 Appln. No.: **09/581,949**
 Filed: **June 19, 2000**
 For: **ENERGY MINIMIZATION FOR
CLASSIFICATION, PATTERN
RECOGNITION, SENSOR FUSION, DATA
COMPRESSION, NETWORK
RECONSTRUCTION AND SIGNAL
PROCESSING**

Examiner: **Desire, Gregory M.**
 Art Unit: **2625**

Attorney Docket No: **11120/6 (formerly 9185/10)**

Mail Stop Amendment
 Commissioner for Patents
 P. O. Box 1450
 Alexandria, VA 22313-1450

TRANSMITTAL

Sir:

Attached is/are:

- ☒ Amendment
- ☒ Return Receipt Postcard

Fee calculation:


- ☐ No additional fee is required.
- ☐ Small Entity.
- ☐ An extension fee in an amount of \$_____ for a _____-month extension of time under 37 C.F.R. § 1.136(a).
- ☐ A petition or processing fee in an amount of \$_____ under 37 C.F.R. § 1.17(_____).
- ☐ An additional filing fee has been calculated as shown below:

					Small Entity		Not a Small Entity		
	Claims Remaining After Amendment		Highest No. Previously Paid For	Present Extra	Rate	Add'l Fee	or	Rate	Add'l Fee
Total	13	Minus	43	0	x \$9=			x \$18=	0
Indep.	2	Minus	21	0	x \$43=			x \$88=	0
First Presentation of Multiple Dep. Claim					+ \$145=			+ \$290=	
Total					\$		Total		\$0

Fee payment:

- ☐ A check in the amount of \$_____ is enclosed.
- ☐ Please charge Deposit Account No. 23-1925 in the amount of \$_____. A copy of this Transmittal is enclosed for this purpose.
- ☐ Payment by credit card in the amount of \$_____ (Form PTO-2038 is attached).
- ☒ The Director is hereby authorized to charge payment of any additional filing fees required under 37 CFR § 1.16 and any patent application processing fees under 37 CFR § 1.17 associated with this paper (including any extension fee required to ensure that this paper is timely filed), or to credit any overpayment, to Deposit Account No. 23-1925.

Date 7/2/04

Respectfully submitted,

 John G. Rauch (Reg. No. 37,218)

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OFFICIAL**CERTIFICATE OF FACSIMILE TRANSMISSION UNDER 37 C.F.R. §1.8**

I hereby certify that this correspondence, totaling 8 pages including recited attachments, is being facsimile transmitted to the United States Patent and Trademark Office at facsimile no.: 703-872-9306 (Central number) on the below date:

Date July 2, 2004Name: John G. RaughSignature: 

Our Case No. 11120/6
(formerly 9185/10)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Jeff B. Glickman and Abel G. Wolman

Serial No. 09/581,949

Filing Date: June 19, 2000

For **ENERGY MINIMIZATION FOR
CLASSIFICATION, PATTERN
RECOGNITION, SENSOR FUSION,
DATA COMPRESSION, NETWORK
RECONSTRUCTION AND SIGNAL
PROCESSING**

Examiner: Desire, Gregory M.

Group Art Unit No. 2625

AMENDMENT

Box Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action dated April 5, 2004, please amend the application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 5 of this paper.